Initial Approval: October 11, 2017

CRITERIA FOR PRIOR AUTHORIZATION

Mavyret[™] (glecaprevir/pibrentasvir)

PROVIDER GROUP Pharmacy

MANUAL GUIDELINES The following drug requires prior authorization:

Glecaprevir/Pibrentasvir (Mavyret™)

CRITERIA FOR INITIAL APPROVAL (must meet all of the following):

Patients new to the plan will be allowed to continue previous hepatitis C regimen (max of up to the duration listed below)

- Patient must have a diagnosis of chronic hepatitis C virus (HCV)
- Patient must have genotype 1, 2, 3, 4, 5, or 6 hepatitis C
- Must be prescribed by or in consultation with a hepatologist, gastroenterologist, or infectious disease specialist
- Patient must be 18 years of age or older
- Patient must not be on a concurrent direct acting hepatitis C agent or ribavirin
- Patient must not have a history of illicit substance use or alcohol abuse within the past 6 months
- Patient has a pre-treatment HCV RNA level drawn and results are submitted with PA request
- Dose must not exceed 3 tablets per day
- Patient must have one of the following:
 - Advanced fibrosis (Metavir F3 or greater)
 - Compensated cirrhosis
 - Organ transplant
 - Type 2 or 3 essential mixed cryoglobulinemia with end-organ manifestations (e.g., vasculitis)
 - o Proteinuria
 - Nephrotic syndrome
 - o Membranoproliferative glomerulonephritis
- Patient must not have moderate or severe hepatic impairment (Child-Pugh class B or C)
- Patient must not be concurrently prescribed atazanavir or rifampin
- For all genotypes: the PDL preferred drug, which covers that specific genotype, is required unless the patient has
 a documented clinical rationale for using the non-preferred agent supported by the label or AASLD/IDSA HCV
 guidelines
- Patient must be tested for evidence of current or prior hepatitis B virus (HBV) infection by measuring hepatitis B surface antigen (HBsAg) and hepatitis B core antibody (anti-HBc) before initiating HCV treatment

CRITERIA FOR RENEWAL (must meet all of the following):

- Prescriber must document adherence by patient of greater than or equal to 90%
- Must meet one of the following:
 - o Genotype 1 (one of the following):
 - Treatment naïve AND without cirrhosis 8 weeks total duration
 - Treatment naïve AND with compensated cirrhosis (Child-Pugh A) 12 weeks total duration
 - Without cirrhosis AND prior treatment experience with regimens containing interferon, pegylated interferon, ribavirin, and/or sofosbuvir, but no prior treatment experience with an HCV NS3/4A PI or NS5A inhibitor – 8 weeks total duration
 - With compensated cirrhosis (Child-Pugh A) AND prior treatment experience with regimens containing interferon, pegylated interferon, ribavirin, and/or sofosbuvir, but no prior treatment experience with an HCV NS3/4A PI or NS5A inhibitor – 12 weeks total duration

- Without cirrhosis or with compensated cirrhosis (Child-Pugh A) AND prior treatment experience with a regimen containing an NS3/4A PI* without prior treatment with an NS5A inhibitor 12 weeks total duration
- Without cirrhosis or with compensated cirrhosis (Child-Pugh A) AND prior treatment experience with a regimen containing an NS5A inhibitor** without prior treatment with an NS3/4A PI 16 weeks total duration
- * simeprevir and sofosbuvir, or simeprevir, boceprevir, or telaprevir with pegylated interferon and ribavirin
- **ledipasvir and sofosbuvir or daclatasvir with pegylated interferon and ribavirin
- Genotype 2, 4, 5, or 6 (one of the following):
 - Treatment naïve AND without cirrhosis 8 weeks total duration
 - Treatment naïve AND with compensated cirrhosis (Child-Pugh A) 12 weeks total duration
 - Without cirrhosis AND prior treatment experience with regimens containing interferon, pegylated interferon, ribavirin, and/or sofosbuvir, but no prior treatment experience with an HCV NS3/4A PI or NS5A inhibitor – 8 weeks total duration
 - With compensated cirrhosis (Child-Pugh A) AND prior treatment experience with regimens containing interferon, pegylated interferon, ribavirin, and/or sofosbuvir, but no prior treatment experience with an HCV NS3/4A PI or NS5A inhibitor 12 weeks total duration
- o Genotype 3 (one of the following):

LENGTH OF APPROVAL FOR GLECAPREVIR/PIBRENTASVIR: 4 weeks

- Treatment naïve AND without cirrhosis 8 weeks total duration
- Treatment naïve AND with compensated cirrhosis (Child-Pugh A) 12 weeks total duration
- Without cirrhosis or with compensated cirrhosis (Child-Pugh A) AND prior treatment experience with regimens containing interferon, pegylated interferon, ribavirin, and/or sofosbuvir, but no prior treatment experience with an HCV NS3/4A PI or NS5A inhibitor – 16 weeks total duration

DRUG UTILIZATION REVIEW COMMITTEE CHAIR	PHARMACY PROGRAM MANAGER
	DIVISION OF HEALTH CARE FINANCE
	KANSAS DEPARTMENT OF HEALTH AND ENVIRONMENT
DATE	